

State of North Carolina

Department of Environmental Quality
Division of Waste Management &
Division of Environmental Assistance and Customer Service

Solid Waste and Materials Management Annual Report July 1, 2018 - June 30, 2019

Submit this form to Lgteam@ncdenr.gov by September 1, 2019.

On the following pages, you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2018-2019. Each North Carolina county and municipality is required to complete this report annually. Completion and submission of this report will fulfill the annual reporting mandate to the state as required by G.S. 130A-309.09A. Failure to complete and submit this report could result in the local government being excluded from distributions of Solid Waste Disposal Tax Proceeds and other Department of Environmental Quality grants.

Instructions

You can download a blank copy of this form from this web site: http://deq.nc.gov/about/divisions/waste-management/solidwaste-section/annual-reporting

This form must be completed electronically using Adobe Reader. It is suggested that you complete the form using the latest version of Adobe Reader which can be downloaded for free at: https://get.adobe.com/reader/. Please DO NOT complete this form using Adobe Acrobat Pro.

Complete the form by entering responses in the appropriate fields using Adobe Reader. Please save a copy of the completed form to your computer for your records by using the "Save As" option. Name the file Community Name LGAR 2018-19. For example, Aberdeen LGAR 2018-19.

After completing the report form, please submit a copy electronically to the Division of Environmental Assistance and Customer Service by attaching the report file to an email to Lgteam@ncdenr.gov

If you need assistance completing or submitting this form, please feel free to contact one of the following Division of Environmental Assistance and Customer Service staff members:

Sandy Skolochenko, phone: 919-707-8147, email: sandy.skolochenko@ncdenr.gov Matt James, phone: 919-707-8133, email: matt.james@ncdenr.gov

Form Year

2019



Local Government Report Form

Required: Select your Local Government Name **ZEBULON**

State of North Carolina

Department of Environmental Quality Division of Waste Management & Division of Environmental Assistance and Customer Service

COMPLETION AND SUBMISSION OF THIS REPORT WILL FULFILL THE ANNUAL REPORTING MANDATE TO THE STATE AS REQUIRED BY G.S. 130A-309.09A.

Please submit this form to Lgteam@ncdenr.gov by September 1, 2019. If you have questions or need assistance completing this form, please call 919-707-8147 or 919-707-8133. Person Completing This Report: Chris D. Ray Title: Director, Public Works Mailing Address: 450 E Horton St City: Zebulon Zip: 27597 Phone: 919-269-5285 Date: 8/13/2019 Email: cray@townofzebulon.org **General Instructions** Please remember that the time period for the report is JULY 1, 2018 through JUNE 30, 2019. Please check "No" if you have nothing to report for a specific question. Did your local government have a Recycling Coordinator or similar position for FY 18-19? No Name Recycling Coordinator (if different from person completing this report.) Name: Title: Address: City: Zip: Telephone: Email: Did your local government have a Solid Waste Director or similar position for FY 18-19? 2. X Yes No If Yes, Name: Chris D. Ray Title: Director, Public Works Address: 450 E Horton St City: Zebulon Zip: 27597 Telephone: 919-269-5285 Email: cray@townofzebulon.org 3. Did your local government have **dedicated or part-time** Solid Waste Enforcement Staff for FY 18-19? If Yes, Name: Address: City: Zip: Telephone: Email: Did your local government have solid waste ordinances in place addressing any of the following during FY 18-19? (if yes, please check all that apply) ∠ Littering Disposal Bans Construction & Demolition Other: Did your local government manage, provide or contract for any solid waste services in FY 18-19 (e.g., collection, disposal, recycling, 5.

If you answer "No" to question 5, the report is complete, please email to Lgteam@ncdenr.gov.

X Yes

mulching, composting)?

No

	Part I. Waste Reduction and Recycling Programs Serving Government Facilities
6.	Did your local government have a recycling program in place for collecting recyclable materials generated at public buildings in FY 18-19? Yes No
7.	Did your local government have any program or policy encouraging or requiring local agencies to purchase products with recycled content? \bigvee Yes \bigcap No
8.	Did your local government have a program in place to collect and recycle spent fluorescent lights generated from the public buildings and facilities that were operated by your government in FY 18-19? Yes No
	Part II. Waste Reduction and Recycling Programs Serving the Public
SO	URCE REDUCTION / REUSE
9.	Did your local government have a backyard composting program?
10.	If yes, please check all backyard composting activities that apply:
	☐ Education ☐ Demonstration site(s) ☐ Bin distribution/sales Number of Bins distributed? 0
11.	Did your local government operate a program to promote source reduction efforts such as junk mail reduction, reduction of single use plastics, food waste reduction, or promoting reuse and donation? \square Yes \square No
12.	Did your local government offer a waste exchange or reuse program? Yes No
13.	If you answered "yes" in question 12, please indicate which waste exchange and/or reuse programs were available to the public:
	Swap shop/shed Number of sheds in use? Paint exchange Number of gallons recovered?
	Other (e.g. pallet exchange, etc.)
PU	BLIC RECYCLING SERVICES
14.	Which of the following responses best describes your recyclables recovery activities for the period July 1, 2018 through June 30, 2019? Choose ONE option that best applies.
	My local government DID operate or contract for a recyclables recovery program. (please continue to question 15)
	My local government DID NOT operate or contract for recyclables recovery BUT DID participate in a recyclables recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; then go to Part IV on page 7 .)
	With which local government did you participate?
	My local government DID NOT operate, contract or participate in a recycling program. (Go to Part IV on page 7.)
CH	RBSIDE RECYCLING PROGRAM
15.16.	Did your government operate a Curbside Recycling Program? Yes No, skip to question # 25 Who collected the recyclable materials for your local government's curbside recycling program?
10.	Local government employees
	 ☑ Private contractor (please specify) Waste Industries
	Franchised hauler (please specify) Waste industries Waste industries
	Other (please specify)

1/.	Please provide the following information about your community:
	a. Total number of households in your jurisdiction? 2,215
	b. Number of households eligible to participate in the curbside recycling program: 2,215
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary): 2,165
18.	If your curbside recycling program is operated through a <u>public franchise granted to a private company</u> then please answer the following Is public participation in the franchise: Voluntary or Mandatory Does your franchise consist of: One service district or Multiple service districts
19.	What sector(s) of your community was served by the curbside recycling program? ☐ Residential ☐ Commercial ☐ Industrial
20.	If you checked commercial or industrial in question 19, please indicate the number of accounts served: 45
21.	How frequently were the curbside recyclables collected? Once a week Every other week / biweekly Other
22.	Please describe the collection containers used:
	☐ Bins ☐ Blue bags
	☐ Multi-bin system ☐ Roll-out carts
23.	Please describe the method / style of recyclable materials handling: curb-sort (collector separates material as collected)
DR	OP-OFF RECYCLING PROGRAM
24.	Did your government operate a Drop-off Recycling Program? Yes No, skip to question #31
25.	Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees Private contractor
	Other (please specify)
26.	Please describe the method / style of recyclable materials handling for your drop-off recycling program: source-separated (citizens separate materials by type) single stream / commingled dual / two stream (paper separated from cans/bottles) don't know / other
27.	Please estimate the number of households served by your drop-off recycling program.
28.	What sector(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial
29.	How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites:
30.	How many of these locations were staffed with attendants?
EL	ECTRONICS RECYCLING PROGRAM
31.	Did your community operate an electronics recycling program in FY 18-19? Yes No, skip to question # 37
51.	
	If you did operate an electronics recycling program, please indicate style of program:
	Permanent - Curbside Collection Permanent - Drop-off Scheduled Collection Day or Event Part of HHW Program
	If you offer curbside collection of electronics is it: by appointment or unscheduled
	If you operate a drop-off electronics program, how many collection sites do you provide? Number of Sites:

32.	Did your electronics recycling program collect or accept televisions from (check all that apply): 🔀 Residences 🔀 Businesses
33.	Did your electronics recycling program collect or accept computer equipment from (check all that apply): 🔀 Residences 🔀 Businesses
34.	DEQ distributes Electronics Management Funds each February to eligible governments (G.S. 130A-309.137). If your government was eligible to receive proceeds from the State Electronics Management Fund in February of 2018, please provide the following information
	Electronics Management Fund balance as of July 1, 2018: \$0
	Electronics Management Funds received from DEQ during FY 18-19 (Feb 2019 distribution): \$ 76.52
	Electronics Management Funds spent during FY 18-19: \$ 76.52
	Electronics Management Fund balance as of June 30, 2019: \$0
35.	Briefly explain how Electronics Management Funds were spent during FY 2018-19 (please list items purchased if applicable):
	Funds were used to partially fund our Community Recycling Day on April 6, 2019.
36.	If you did operate an electronics recycling program, please provide the following information about your vendor / contractor: Name of electronics recycling vendor(s) during FY 18-19: Wake County
	Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications?
OT	HER PUBLIC RECYCLING PROGRAMS
	only programs operated or contracted for by the local government. The tonnage of any materials collected by the following programs
	ild be listed in the "Other" column in the Recycling Tonnages Chart on pg 5.
37.	Did your local government operate a multifamily recycling collection program that provides on-property recycling service for residents of multifamily properties in a manner other than through your curbside or dropoff recycling programs? Yes No
38.	Did your local government operate a recycling program to serve commercial or institutional members of your community in a manner other than through your curbside or dropoff recycling programs? Yes No
39.	Does your local government provide recycling services to Alcoholic Beverage Commission permit holders? Yes No On-site collection services provided If on-site collection provided, please estimate # of ABC accounts served:
	Public drop-off recycling sites available for ABC On Premises Permit holders to use
40.	Does your local government operate a program to recycle Construction and Demolition materials? Yes No
	If yes, please check all materials that were recycled and report tonnages in tonnage table on page 5:
	☐ Clean Wood ☐ Brick, concrete, etc. ☐ Sheetrock ☐ Vinyl siding ☐ Shingles ☐ Metals ☐ Other
41.	Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 18-19. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)
	☐ Public Parks Recycling Program ☐ Athletic Field /Venue Recycling Program
	☐ Pedestrian Recycling Program ☐ Recycling Service for Special Events / Festivals
42.	Please identify all "Other" programs or services operated by your government during FY 18-19. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)
	Public School Recycling Program
	Scheduled Collection Drives (e.g. confidential document shredding event held quarterly, once a year, etc.)
	Lend-a-Bin Program where local government provides recycling containers to community organizations for use at events
	Organics / Food Waste Recycling other than yard waste program
	Oyster Shell Recycling Program
	Other Programs (please specify)
	Programs to manage Special Wastes are addressed in Part III on page 6, please do not include Special Waste programs above.

RECYCLING TONNAGES FROM PUBLIC PROGRAMS

- 43. a. Enter data in the table below for ALL recycling programs operated or contracted for by your local government. Provide TONNAGES (or estimates) for each material collected for the period JULY 1, 2018 through JUNE 30, 2019. DO NOT include materials that were not collected or managed by your local government either directly or under contract to a private service provider.
 - b. Do NOT report YARD WASTE, TIRES, HHW, USED OIL, OIL FILTERS, ANTI-FREEZE, BATTERIES or other SPECIAL WASTE tonnages on this page - these items should be reported on page 6 in the SPECIAL WASTE section of this report.
 - c. If you collected single stream or other commingled materials, record tons in the "Commingled tons" row and then check the box for each individual material type that was commingled

PDOCD A M	Curbside			Drop-off	All "Othe	er" Programs	Total Tons
PROGRAM	⊠ if Yes	Tons	⊠ if Yes	Tons	⊠ if Yes	Tons	(totals are calculated by form)
GLASS:							
Clear							
Brown							
Green							
Mixed		71.57					71.57
PLASTIC:							
PET #1							
HDPE #2							
All Plastic Bottles		17.6					17.6
Other Plastic Containers							
Bulky Rigid Plastics							
METAL:							
Aluminum Cans		2.51					2.51
Steel Cans		5.05					5.05
PAPER:							
Newsprint (ONP)		111.6					111.6
Cardboard (OCC)		32.67					32.67
Magazines (OMG)							
Office Paper							
Mixed / Other Paper		47.6					47.6
Cartons / Aseptic Containers							
WOOD:							
Pallets							
Other Wood - DO NOT		Report all tons	in Other co	olumn			
report yard waste tons here							
OTHER MATERIALS:							
Textiles (clothes etc)	-						
Televisions	-						
Other Electronics	-						
C&D Materials Recycling	-	Report all tons	in Other co	olumn			
White Goods	-						
Other Metal							
Commingled tons-check all							
items collected above*							
TOTAL TONS:		288.6					288.6

44. *If you checked commingled, which material recovery facility does your community use:

45. RECYCLING TONNAGE AS A RESULT OF POLICY OR ORDINANCE: complete this section for materials that were recycled as a result of local government ordinances or policies but that were NOT collected or managed directly by your local government recycling program. E.g. a cardboard disposal ban results in private cardboard recycling (and you have a way to track the tons collected)

Material Type	Tons Diverted	Describe the mechanism that caused these materials to be recovered and data collection method

Part III. Special Waste Collections

Please provide responses and data as indicated below considering services provided to the public. Please do not include data on materials that were accepted and then disposed of in a landfill. Do not include materials generated exclusively by government operations (e.g. motorfleet services). Question 46 is about materials accepted outside of any Household Hazardous Waste (HHW) Program or event. If special wastes were only accepted as a part of an HHW Program or HHW event and were not collected by separate recycling efforts then do not record materials in question # 46 but instead report with HHW materials in question # 47.

Special Waste Collections (Do Not Include Materials Collected as part of an HHW Collection Program or Event) Did program collect this **Special Waste Programs for Collecting** # of Data on quantities collected / managed. material from the public? Materials from Citizens by Material Type Please report in indicated units. sites Used Motor Oil Yes gallons Used Oil Filters barrels, or lbs Yes Used Antifreeze Yes gallons # batteries, or Batteries, Lead Acid Yes lbs Batteries, Dry Cell Yes lbs Fluorescent Bulbs/Lights Containing Mercury Yes lbs, or # bulbs Propane Tanks Yes lbs, or # tanks Used Cooking Oil / Waste Vegetable Oil Yes lbs, or gallons Other Special Wastes - please provide waste Yes llbs type here: Pesticide Containers (NCDA Program, not # con-Yes lbs, or pesticides themselves) tainers NCDA Pesticide Disposal Assistance Program Yes lbs (for management of pesticides, not containers) Latex Paint (do not include paint collected at gals, Yes lbs HHW event or by a paint exchange program) Household Hazardous Waste (HHW) and Very Small Quantity Generator (VSQG) Program or Event 47. Did your local government operate a household hazardous waste collection program or event in FY 18-19? No If Yes, please respond to the following questions: a. Was HHW collected at a permitted Temporary Event or at a Permanent HHW Collection Facility? Permanent 📈 Temp. Event b. How many days was your HHW Program open to accept materials during this Fiscal Year? 1 c. Did you partner or co-sponsor your HHW program with another <u>local government?</u> Yes Please list partner(s) Wake County d. Provide number of citizens / households that participated in your HHW collection program this Fiscal Year? e. Did your program accept materials from small businesses (Very Exempt Small Quantity Generators)? X Yes No If yes, please estimate the amount of business material managed f. Amounts of individual materials collected by HHW Program: if totals for individual materials are known please itemize below. If data about individual materials is not available, please simply provide total quantity of materials collected by HHW program in 47g below. Note, materials listed here should only be those collected at an HHW Program and should not include materials listed in question 46. Used Motor Oil (gal) _____ Used Oil Filters ____ # of Barrels, or ____ lbs. Used Antifreeze (gal) Lead Acid Batteries (lbs) Other Batteries (lbs) Fluorescent Bulbs / Lights Containing Mercury (lbs) g. Provide Total Quantity of materials collected by HHW Program. If individual materials were pounds reported in 47f, please net the weight of those materials out of the total listed here. h. Please list HHW Collection Contractor Wake County i. Estimated cost of HHW / VSQG program or event(s) \$ 1,695 Pages 3 through 6 should have only been completed by governments indicating in question # 14 that they DO provide recycling services. All governments answering "Yes" to question #5 on page 1 should complete the rest of the report with the exception of Questions #66 - #88

2018-2019 Local Government Annual Report *Report Due Date: September 1, 2019* Submit to: Lgteam@ncdenr.gov

which are for Counties only.

		Part	IV. Yard Wa	aste, Mul	ching and	d C	Composting	g Managem	ent	
			d in sanitary landfi e materials in this s		rs, or in unp	ermi	tted sites and i	t is illegal to burr	n. Do not include informa	ıtio
1 8.		-	ent operate a yard w ☑ Collected curbsiders		_	_		•	ow yard waste is managed aste, compost, or LCID f	
1 9.	Did a storm ev	ent signific	antly impact the an	nount of yard	waste your go	over	nment manageo	during FY 18-19	9? Xes No	
50.			als were managed b						OR CUBIC YARDS of ./cubic yd.	
		Destin	ation	Check if used	Tons		Cubic Yards	Facility	Name and Location	
	End user (to fa	rmer or hor	ne-owner)			or	4,269			
	Your local gov	ernment's n	nulch or compost fa	acility 🖂		or	10,040			
	Other public m	ulch or con	npost facility			or				
	Private mulch	or compost	facility			or				
	Land clearing a	and inert de	bris landfill (LCID) 🗆		or				
	Energy / Fuel U	Jse (e.g. bo	iler fuel market)			or				
		Tot	tal			or	14309			
	volume manag	ed by progr	ram in the appropria	ate boxes abov	Ye. Ex. 10 c	ubic		days/wk x 16 wks	en enter the grand total $s = 480$ cubic yards Cubic yards TOTAL	ırds
	Size of Truc	ek (in yards)							TOTAL	
51.	Please complet	e the follow	ving table about yo				tion Servi			
	Sector		llects Solid Waste er - see codes at rig	ll .	lid Waste C	at rig	-l-+	llects Solid Waste? government employee	How is Solid Waste Collectes 1. Once a week at household	<u>:ed?</u>
	Residential	Primary	b Secondary a	Primary	1 Secondary		4 b. By Co	ntract iise haulers	2. Twice a week at household3. Convenience center/greent	
	Commercial	Duimour	b Secondary a Secondary	Primary Primary	Secondary Secondary		d. Local involv	government not ed in provision of	4. As needed or by request5. Daily	
	Industrial		d Secondary		6 Secondary		service	;	6. Other	
52.	If you provide	residential ·	waste collection at	single-family	households i	n yo	ur jurisdiction,	please answer the	e following questions:	
	What type of c	ollection m	ethod is used?	Fully Aut	omated	Se	emi-Automated	l Manual	Don't know	
	What is the sta	ndard colle	ction frequency?	Weekly	Two	time	es per week	Other		
	What is the typ	ical service	e point for single fa	mily househol	ld waste?	\boxtimes	Curbside	Back yard / Ba	ck door	
	What type of c	ollection co	ontainer is used?	⊠ Governme	ent-provided	cart	s Reside	ent-provided conta	ainer Bags	
	Do you offer b	ulky waste	collection services	? Xes	☐ No)				
53.	-	•	our government col	_	. —	o?		No		
		Pa	rt VI. Solid V	Waste and	l Recycli	ng	Education	al Activitie	S	
54.	Did your local issues / activiti	_	nt have an education Yes ⊠ No	on program to (If No, skip t				ut solid waste ma	nagement and / or recycl	ing
55.	Please estimate	your annu	al budget for solid	waste related	education and	d out	treach activities	s: \$		
56.	Does your com	munity pro	duce recycling edu	cation and out	treach materi	als i	n languages be	sides English?	Yes No	
	If YES, please	list other la	inguages used:							

57. Did your local government operate an Enterprise Fund for solid waste services in FY 18-19? Yes No 58. NC Solid Waste Disposal Tax proceeds are distributed to eligible local governments on a quarterly basis by the Department of Revenu												
50.	According to GS 105-1			_	1 .							
	Did your local governm		•			Yes No						
	If yes, how are disposa	l tax distributions b	being used?									
59.	What other funding sou	ırces does your loca	al government use?									
	Tipping fees		☐ Volume/we	eight-based fees (e.g	g. PAYT) T	ire tax						
		tes / general fund	Sale of recy	yclables		Vhite Goods tax						
<i>(</i> 0	Per househo	_	Grants									
60.	If applicable, please press: \$ \$75.00	•			household	for solid waste	2					
	10.62	per		per househo								
	a. \$ \(\frac{10.62}{}{}\)	per lilolitii	1	per		for solid waste	;					
	b. \$ 3.46	per month	1	per househo	old	for recycling						
	c. \$	per		per		for yard waste						
	d. \$ 5.17	per month	l	per househo	old	for bulky wast	e					
	e. \$	per		per		availability fee	<u> </u>					
	f. \$ <u>19.25</u>	per month	1	per househo	old	total charge						
61.	Did your local governm	nent operate a Pay-1	As-You-Throw pro	gram for residential	garbage during FY	18-19? (a system v	where residents					
	are charged a fee by we	eight or volume for	the amount of trash	they discard)	Yes No							
	cording to GS 130A-309		nents are required	to conduct full cos	st accounting annua	lly and to develop	a system to					
ınto	orm users of such costs.											
62.	If your local government	nt contracts for soli	d waste or recycling	g services, please re	port the annual cont	ract amount.						
	\$288,713		_ For solid waste s	services per year								
	\$96,237		_ For recycling per	r year								
			OR									
	\$384,950		_ Combined Contr	ract (solid waste, and	d recycling)							
63.	Collection Programs: Please complete the following table to the best of your ability to display the full costs of your local government's											
	collection programs for				llected from conveni	ence centers. If fu	ll cost analysis is					
	not available, please r	eport program bu	dget in Total Cost	column.		Total Cost	Cost Per Ton					
		# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	including overhead	Managed (calculated by form)					
M	Iunicipal Solid Waste*	2,215	1,783	288,713		338,900	190					
	Recycling Program**	2,215	288	96,237		146,425	508					
	Yard Waste Program	2,215	2,862	62,528		146,316	5					
	Totals	(calculated by form):	4,933	447,478		631,641	128					
	*for materials collected and sent for eventual disposal in a Municipal Solid Waste or Construction and Demolition Landfill.											
<i>C</i> 1	**for materials collected by		_		_	_						
64.	If your government operacility operations (roun											
	facility operations (round to nearest dollar). If budgets for different facilities are combined, please attempt to allocate costs proportionately. Landfill Budget:											
	Transfer Station Budget: \$											
		l Waste / Compost I		48,000								
	Recy	cling Facility Budg	get: \$									
65.	What was your government	ment's total combin	ed annual budget fo	or all solid waste and	d recycling services	in 18-19? \$390,000	0					

Part VIII. Mandated Programs

The following questions pertain to programs mandated by NC statute. <u>Only Counties</u> need to complete questions 66 through 88. Failure to complete Part VIII may result in non-eligibility for grant funding. <u>Municipalities</u> should skip to question 89 on page 10.

WH	ITE GOODS						
66.	Please provide name, address, phone number		•	•	Title.	s program.	
	Name:					Zip:	
	Telephone: Fax:						
67.	Please provide the physical address of the pri						
	Street 1:	-	-				
	Street 2:						
	City:			State:	North Carolina	Zip:	
68.	Please provide the name of the business or pe			_	• • •	•	
	Street:						
	City:					Zip:	
	Phone: Fax:			Email	:		
69.	Give amounts / types of CFCs removed. Atta		ds of CFC remo	oval, ar	nd copy of certificat	. ,,,,	rming extraction.
	Type of CFC Remove	d				Amount	
70.	CFCs may be recycled or sent for destruction	Give n	ame of firm di	l snosal :	method and amount	earned / spent for CF0	⊂ disnosal
70.	Firm	a. Give in			f Disposal	Amount Earned	Amount Spent
71.	Please report the tonnage of white goods collewhite goods tonnage reported on page 5?	ected du	ring FY 2018-1	9 in th	e Recycling Tonnaş	ges table on page 5 (qu	estion # 43). Was
72.	List the amount of revenue for the white good	ds progra	nm by source:				
	Revenue collected from sale of scrap:		\$				
	Revenue collected from White Goods Tax Di	istributio	ons: \$				
	Revenue from other source (e.g. grants):		\$				
	Total Revenue:		\$				
73.	According to the White Goods Law, White C expenditures White Good Tax Distributions v						mounts and types of
	Clean-up of Illegal White Goods Dumps: \$						
	Total Expenditures: \$						

	RAPTIRES	'1 C	11.0						
/4.	Please provide name, address, phone number, and e-ma	1 1 1							
	Address:		City:		Zip:				
	Telephone: Fax:		Email	:					
75.	Please provide the physical address of the primary cour Street 1:	_							
	Street 2:								
	City:		State: North	Carolina	Zip:				
76	Tonnage/Number of scrap tires disposed July 1, 2018-J Tons or	June 30, 20	019 (<u>excluding</u> tire	es from cleanup o Number of tires	of nuisance sites)				
77.	Tonnage/Number of scrap tires disposed from cleanup Tons or	of state or	county designate	d nuisance sites Number of tires					
78.	Indicate the types of tires collected by the county: Passenger % Heavy Truck		Large Off-Road	%	Agricultural	%			
79.	List the amount of revenue for the scrap tire program b Revenue from Scrap Tire Tax Distributions:								
	Revenue from Scrap Tire Fees:	\$							
	Revenue from Scrap Tire Clean-up Reimbursements:								
	Revenue from Scrap Tire Cost-Overrun Grants:	\$							
	Total Revenue:	\$							
80.	County's total scrap tire program contract expenditure (excluding costs of nuisance tire cleanups, for FY 18-19	(contract o	lisposal/hauling co	osts), \$					
81.	County's additional scrap tire program expenditure (i.e. Labor \$		nvenience center	cost), if any.					
	Site Cost \$								
	Other \$		describe Other: _						
82.	County's contract cost for scrap tire disposal. \$		/ Ton; \$	/ Tire					
83.	Hauling cost or fuel surcharge, if not included in contra	act cost a	bove. \$	/ Ton; \$	/ Tire				
84.	Total tipping fees collected for tires not eligible for fre	e disposal	. \$						
85.	Total number of tires collected not eligible for free dis-								
86.	If scrap tires were not hauled off site by contracted serv	vice provi							
87.	Name of tire disposal/recycling firm(s):			- -					
MA	NAGEMENT OF ABANDONED MANUFA	ACTUR	ED HOMES E	BY COUNTIE	ES				
88.	Has your county considered whether to implement a pr	ogram for	the management	of abandoned ma	nufactured homes?	Yes No			
	If yes, has your county developed a written plan for the	managen	nent of abandoned	l manufactured h	omes? Yes	No			
TE	MPORARY DISASTER DEBRIS STAGINO	G SITES	S - Counties ar	nd Municipali	ties				
89.	Does your local government have a plan in place for m	•			☐ No				
	If yes, indicate if the plan is a stand-alone plan or in co	•			Stand-alone	_			
90.	If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a			nagement or FEN Yes	IA to ensure it meets t No	he basic			

91.	Please list the name, co your local government:		ddress of the per	rson(s) in charge of th	e disaste	r debris management program for	
	Name: Chris Ray		Mary Duffy				Joe Moore	
	Phone: 919-269-528	Phone	: 919-5285				919-823-1801	
	E-mail: cray@townofze	bulon.org E-mail	E-mail: mduffy@townofzebulnn.org			E-mail:	jmoore@townofzebulon.org	
92.	Natural Heritage Progra Please note that the vetting of	am (NHP) and the State Histori	c Preservation (Office ments b	(SHPO) throug because a staging sit	h coording to which is j	n reviewed for conflicts with the nation with the Solid Waste Section. found to have impacted federal or state h extra sheets, if needed.	
	Disaster Site #	Site Name	Name		Disaster Site #		Site Name	
	None	Will use Wake County appro	ved sites					
93.	Does your plan address	s the management of: 🔀 Hous	ehold hazardous	s wast	te Mass an	imal moi	rtality	
		Aban	doned vessels		White g	oods		
94.	Does your plan include	coordination with NC DOT or	clearing roads	and w	aste in the right	of way?	∑ Yes ☐ No	
		Pa	art IX. Cor	nme	ents			
Use	this section to elaborate	on any info provided in your re	port as necessar	y. W	e would appreci	iate your	comments about this report or other	

matters regarding solid waste management in North Carolina. Thank you for your time. You may submit additional sheets if needed.

Editor notes: #47 HHW was taken to Wake County, so removed the amounts to avoid double-counting.

Rolloff tonnage includes trash from public parks, public works and our weekly bulky waste pickup. Additionally, it includes the litter bags collected by town staff following the Zebulon Chamber of Commerce's Annual Spring Litter Cleanup.

Town of Zebulon promotes on our website and through social media our free mulch giveaway to residents. The mulch is ground from the yardwaste collected through the year. We post a map and calendar for yardwaste pickup on our website and hand out copies to residents as requested. This past year, approximately 4,269 cubic yards were returned to residents/farmers. On May 2013, an EF-2 tornado hit Zebulon resulting in over 11,000 cubic yards of yardwaste collected from May through July. The FY2019 and FY2020 reports will reflect the additional cubic yardage. We did not tub grind any yardwaste until August 2019; therefore, we stored it at our local facility.

Recycling is encouraged through utility bill inserts sent to residents when possible during the year. On June 8, 2019, Town of Zebulon cooperated with the American Cancer Society to host the Relay for Life event at Zebulon Community Center. The Town of Zebulon provided 10 recycling carts for the event. We also provided 3 recycling carts for the Zebulon Chamber of Commerce Greater Zebulon Road Race on May 4, 2019.

Town of Zebulon hosted a Community Recycling Day for residents and the surrounding area on April 6, 2019. We provided drop-off stations where residents delivered items such as electronics, motor oil/antifreeze, paint, tires, batteries and fluorescent lamps. We contracted with Shred Ace to shred papers and documents. Shred Ace collected 3600 pounds of paper. During the event, staff distributed recycling literature to participants and discussed all options for future recycling of non-landfill items. Town of Zebulon staff delivered collected items to the Wake County Multi-Material Recycling Facility or the Wake County Household Hazardous Waste Facilities for proper recycling and/

This form is to be submitted electronically. If you require assistance, please contact one of these NC DEACS staff members: Sandy Skolochenko, email: sandy.skolochenko@ncdenr.gov phone: 919-707-8147

Matt James, email: matt.james@ncdenr.gov phone 919-707-8133

THIS FORM IS DUE SEPTEMBER 1, 2019

The Division of Environmental Assistance and Customer Service Local Government Assistance Team is ready to assist you in any way we can. Please visit our Web site at https://deq.nc.gov/conservation/ recycling/local-government-recycling-assistance or e-mail us at Lgteam@ncdenr.gov

